

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	22	("20020177882" "20050021103" "20050021104" "20050119703" "20050215847" "20050222626" "20050240086" "20050240242" "20050245790" "20060224191" "20060293720" "20070073355" "20070142862" "5275159" "5469861" "5904708" "6366813" "6416471" "6819956" "6881192" "7162304" "7209787").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/15 10:51
L7	24	(therapy OR treatment) NEAR parameter NEAR range	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/15 11:02
L8	1086	sleep NEAR quality	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/15 11:03
L9	24	(therapy OR treatment) NEAR parameter NEAR range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/11/15 11:03
L10	1086	sleep NEAR quality	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/11/15 11:03
L11	228	((therapy OR treatment) NEAR parameter) WITH range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/11/15 11:03
L12	1234777	metric OR measurement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/11/15 11:04
L13	59	L10 WITH L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/11/15 11:04
L14	4	L11 AND L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/11/15 11:07

## EAST Search History

L15	2	(L11 AND L13).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/11/15 11:12
L16	4	L10 AND L11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/11/15 11:12
L17	2	(L10 AND L11).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/11/15 11:12
S1	794	sleep NEAR quality	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 09:55
S2	787	607/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 14:04
S3	378	607/3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 14:32
S4	207	607/63.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:00
S5	0	600/262.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:00
S6	215	600/26.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:17
S7	70	heruth-kenneth-t.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:27
S8	35	miesel-keith-a.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:32

## EAST Search History

S9	35	("20030153935" "20030153955" "20030153956" "20030163059" "20030171791" "20040015103" "4550736" "4771780" "4776345" "5040536" "5058584" "5154180" "5233984" "5342409" "5476483" "5593431" "5622428" "5941906" "5944680" "6044297" "6045513" "6102874" "6120467" "6157857" "6165143" "6259948" "6280409" "6351672" "6440090" "6449508" "6468234" "6605038" "6611783" "6659968" "6731984").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:36
S10	4	("20040002742" "5335657" "6539249" "6574507").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:38
S11	12	("20010037067" "20020091308" "20020193697" "20020193839" "20040002741" "20040049132" "5732696" "5782884" "6308098" "6466821" "6539249" "6687538").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:39
S12	8	("20020169485" "20030149457" "20040102814" "20040111041" "4846195" "6128534" "6928324" "6964641").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:44
S13	35	("20030153953" "20030153955" "20030153956" "20030163059" "20030171791" "20040015103" "4550736" "4771780" "4776345" "5040536" "5058584" "5154180" "5233984" "5342409" "5476483" "5593431" "5622428" "5941906" "5944680" "6044297" "6045513" "6102874" "6120467" "6157857" "6165143" "6259948" "6280409" "6351672" "6440090" "6449508" "6468234" "6605038" "6611783" "6659968" "6731984").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:48
S14	4	("20040002742" "5335657" "6539249" "6574507").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:48
S15	9	("20010037067" "20020091308" "20040002741" "20040049132" "5732696" "5782884" "6308098" "6466821" "6687538").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:52
S16	5	("3680959" "4989605" "5304207" "5307253" "6035141").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:54

## EAST Search History

S17	12	("20010037067" "20020091308" "20020193697" "20020193839" "20040002741" "20040049132" "5732696" "5782884" "6308098" "6466821" "6539249" "6687538").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 15:55
S18	8	("20020169485" "20030149457" "20040102814" "20040111041" "4846195" "6128534" "6928324" "6964641").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:00
S19	4	("20020169485" "20030149457" "20040102814" "6928324").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:02
S20	67	("20010037067" "20020091308" "20020193697" "20020193839" "20030153953" "20030153955" "20030153956" "20030163059" "20030171791" "20040002741" "20040002742" "20040015103" "20040049132" "20040111041" "20050209511" "20050209512" "20050209513" "20050209643" "20050209644" "20050209645" "20050215947" "20050216064" "20050222522" "20050222643" "20050234514" "20050234518" "20050245988" "4550736" "4771780" "4776345" "4846195" "5040536" "5058584" "5154180" "5233984" "5335657" "5342409" "5476483" "5593431" "5622428" "5732696" "5782884" "5941906" "5944680" "6044297" "6045513" "6102874" "6120467" "6128534" "6157857" "6165143" "6259948" "6280409" "6308098" "6351672" "6440090" "6449508" "6466821" "6468234" "6539249" "6574507" "6605038" "6611783" "6659968" "6687538" "6731984" "6964641").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:06
S21	6	("4297685" "5645053" "5732696" "6514218" "6773404" "6878121").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:08

## EAST Search History

S22	48	("20010037067" "20020091308" "20020193697" "20020193839" "20030153953" "20030153955" "20030153956" "20030163059" "20030171791" "20040002741" "20040002742" "4550736" "4771780" "4776345" "4846195" "5040536" "5058584" "5154180" "5233984" "5335657" "5342409" "5476483" "5593431" "5622428" "5732696" "5782884" "5941906" "5944680" "6044297" "6045513" "6102874" "6120467" "6128534" "6157857" "6165143" "6259948" "6280409" "6308098" "6351672" "6440090" "6449508" "6466821" "6468234" "6539249" "6574507" "6605038" "6611783" "6659968").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:18
S23	35	("20030153953" "20030153955" "20030153956" "20030163059" "20030171791" "20040015103" "4550736" "4771780" "4776345" "5040536" "5058584" "5154180" "5233984" "5342409" "5476483" "5593431" "5622428" "5941906" "5944680" "6044297" "6045513" "6102874" "6120467" "6157857" "6165143" "6259948" "6280409" "6351672" "6440090" "6449508" "6468234" "6605038" "6611783" "6659968" "6731984").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:19
S24	4	("20040002742" "5335657" "6539249" "6574507").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:19
S25	12	("20010037067" "20020091308" "20020193697" "20020193839" "20040002741" "20040049132" "5732696" "5782884" "6308098" "6539249" "6687538" "6466821").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:20
S26	8	("20020169485" "20030149457" "20040102814" "20040111041" "4846195" "6128534" "6928324" "6964641").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:23

## EAST Search History

S27	63	("20010037067" "20020091308" "20020193697" "20020193839" "20030153953" "20030153955" "20030153956" "20030163059" "20030171791" "20040002741" "20040002742" "20040015103" "20040049132" "20040111041" "20050209512" "20050209513" "20050209643" "20050209644" "20050209645" "20050215947" "20050216064" "20050222522" "20050222643" "20050234514" "20050234518" "20050245988" "4550736" "4771780" "4776345" "4846195" "5058584" "5154180" "5233984" "5335657" "5342409" "5476483" "5593431" "5622428" "5732696" "5782884" "5941906" "5944680" "6044297" "6102874" "6120467" "6128534" "6157857" "6165143" "6259948" "6280409" "6308098" "6351672" "6440090" "6449508" "6468234" "6539249" "6574507" "6605038" "6611783" "6659968" "6687538" "6731984" "6964641").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/15 16:23
S28	1042	128/897.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/16 08:34
S29	30	(US-20050177192-\$ or US-20050215847-\$ or US-20060106275-\$ or US-20030153955-\$ or US-20040111041-\$ or US-20050043652-\$ or US-20050042589-\$ or US-20050154418-\$).did. or (US-6263237-\$ or US-5759198-\$ or US-5097833-\$ or US-5776969-\$ or US-4919139-\$ or US-5245995-\$ or US-4227516-\$ or US-5593431-\$ or US-5342409-\$ or US-6574507-\$ or US-6539249-\$ or US-5335657-\$ or US-5476483-\$ or US-5732696-\$ or US-6964641-\$ or US-6928324-\$ or US-5154180-\$ or US-6773404-\$ or US-6881192-\$ or US-6073048-\$). did. or (WO-9308857-\$).did. or (JP-2001061819-\$).did.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/16 11:42
S30	10	("5233983" "5485851" "5974340" "6064910" "6120441" "6270457" "6312378" "6336903" "6398728" "6641542").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/16 11:44

## EAST Search History

S31	2	("5466245" "5645570").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/16 11:45
S32	3	("5245995" "6361494" "6641542").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/16 14:16
S33	39818	metric	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/16 14:16
S34	10	S33 NEAR "sleep quality"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/16 14:18
S35	8	S33 NEAR "sleep"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/16 15:52
S36	1	"20050042589"	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/06/16 15:52
S37	794	sleep NEAR quality	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:50
S38	3	S37 AND (treat NEAR "chronic pain")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:51
S39	86	S37 AND ("chronic pain")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 14:16
S40	68	S37 AND "drug treatment"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 14:20
S41	124	S37 SAME "therapy"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 14:33
S42	1	"5116852".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 14:33
S43	115	sleep NEAR apnea NEAR therapy	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/11 12:04

## EAST Search History

S44	1	"5800503".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/11 12:50
S45	1	"6881192".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/11 13:29
S46	6	"4297685".pn. "5895371".pn. "6296606".pn. "6514218".pn. "6752766".pn. "6878121".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/11 13:38
S47	1	"6928324".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/11 14:16
S48	1	"6881192".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/11 14:16
S49	10	((sleep NEAR quality) WITH metric) AND threshold AND compar\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/19 13:04
S50	3	((((sleep NEAR quality) WITH metric) AND threshold AND compar\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/19 13:25
S51	1	"6881192".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/19 13:21
S52	16	("20010018557"   "4846195"   "5398682"   "5769084"   "5891023"   "5944680"   "5974340"   "6091973"   "6126611"   "6223064"   "6342039"   "6368287"   "6589188"   "6641542"   "6731984").PN. OR ("6881192"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 13:22
S53	3	((((sleep NEAR quality) WITH (metric OR value)) AND threshold AND compar\$5).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/19 13:26
S54	28	((((sleep NEAR quality) WITH (metric OR value)) AND threshold AND compar\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/19 13:47



## EAST Search History

S55	12	S54 AND therapy	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/20 11:06
S56	1	"6881192".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/20 11:25
S57	1	"6884596".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/20 11:25
S58	11	(sleep NEAR quality) WITH metric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 13:10
S59	11	S58 AND threshold	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 13:11
S60	34	(sleep WITH metric)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/24 12:56
S61	30	S60 AND threshold	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 12:56
S62	50	(sleep NEAR quality) WITH value	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 13:10
S63	63	(sleep NEAR quality) WITH value	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/24 13:10
S64	29	S63 AND threshold	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 13:15
S65	4400	sleep NEAR apnea	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 13:17
S66	2661	S65 AND (treatment OR therapy) AND adjust\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/24 13:16

## EAST Search History

S67	907	S66 AND threshold AND compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/24 13:16
S68	3	((sleep NEAR apnea) AND (treatment OR therapy) AND adjust\$4 AND threshold AND compar\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 13:21
S69	2	((((sleep NEAR quality) WITH metric) AND (treatment OR therapy) AND adjust\$4 AND threshold AND compar\$4).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 13:21
S70	11	((((sleep NEAR quality) WITH metric) AND (treatment OR therapy) AND adjust\$4 AND threshold AND compar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 13:27
S71	11	((((sleep NEAR quality) WITH value) AND (treatment OR therapy) AND adjust\$4 AND threshold AND compar\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/03/24 13:27
S72	275	threshold SAME compar\$5 SAME (therapy OR treatment) SAME adjust\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/25 13:22
S73	37	S72 AND (sleep NEAR apnea)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/25 13:44
S74	7	S72 AND (sleep NEAR quality WITH (metric OR value))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/25 13:45
S75	66	S72 AND ((electrical NEAR stimulation) OR neurostimulation OR (neural NEAR stimulation))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/25 13:49
S76	31	S75 AND @ad <="20040316"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/25 13:50
S77	79	(sleep NEAR apnea) AND threshold AND compar\$4 AND (therapy OR treatment) AND (monitor\$4) AND (chronic NEAR pain) AND (activity OR posture OR (heart NEAR rate) OR (blood NEAR pressure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/31 09:09

## EAST Search History

S78	1	"20050041589".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/31 09:09
S79	1	"20050042589".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/31 14:03
S80	2	("5251626" "5092343").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/31 14:04
S81	1	"20050042589".pn. AND therapy AND adjust\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 14:44
S82	1	"6881192".pn. AND therapy AND adjust\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 14:47
S83	1	"6881192".pn. AND therapy AND adjust\$4 AND threshold	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 15:19
S84	1	"20050042589".pn. AND therapy AND adjust\$4 AND threshold AND range	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 15:49
S85	20822	therapy AND adjust\$4 AND threshold AND range	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 16:21
S86	14	sleep NEAR quality NEAR metric	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 16:20
S87	13	S85 AND S86	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 15:50
S88	980	sleep NEAR quality	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 16:20

## EAST Search History

S89	156	S85 AND S88	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 16:21
S90	60	therapy SAME adjust\$4 SAME threshold SAME range	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 18:44
S91	0	S90 AND S88	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 16:21
S92	2391	therapy SAME adjust\$4 SAME range	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 18:57
S93	8443	therapy WITH range	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 18:45
S94	38737	threshold WITH comparison	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 18:45
S95	0	S93 SAME S94	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 18:46
S96	106	S93 AND S94	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 18:57
S97	125	sleep NEAR apnea NEAR therapy	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 19:01
S98	14882	therapy SAME adjust\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 18:57
S99	4	S94 AND S97 AND S98	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 19:01
S10 0	980	sleep NEAR quality	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 19:01

## EAST Search History

S10 1	14	S94 AND S100 AND S98	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/06/05 19:01
S10 2	1008	sleep NEAR quality	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/12 09:18
S10 3	611766	threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/12 09:18
S10 4	22184	(therapy OR treatment OR parameter) NEAR range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/12 09:33
S10 5	0	S102 AND S103 AND "L34"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/12 09:18
S10 6	7	S102 AND S103 AND S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/12 09:40
S10 7	187195	(therapy OR treatment OR parameter) WITH range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/12 09:33
S10 8	67	S102 AND S103 AND S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/12 10:36
S10 9	1	(S102 AND S103 AND S107).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/12 10:36
S11 0	187195	(therapy OR treatment OR parameter) WITH range	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/13 18:22

## EAST Search History

S11 1	1008	sleep NEAR quality	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/13 18:23
S11 2	611766	threshold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/13 18:23
S11 3	67	S110 AND S111 AND S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/13 18:23
S11 4	1	(S110 AND S111 AND S112).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/13 18:24
S11 5	0	miesal-keith-a.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/13 18:24
S11 6	51	miesel-keith-a.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/13 18:24
S11 7	91	heruth-kenneth-t.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/13 18:25
S11 8	1	S116 AND S117 AND S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/07/13 18:25
S11 9	4696	sleep NEAR apnea	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/07/15 11:24
S12 0	0	"20050042589".pn.	USPAT	OR	OFF	2007/08/30 08:42
S12 1	1	"20050042589".pn.	US-PGPUB; USPAT	OR	OFF	2007/08/30 08:42

## EAST Search History

S12 2	1	"20050042589".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 09:57
S12 3	1	"6021351".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 09:57
S12 4	426	range NEAR therapy	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 09:58
S12 5	3401469	adjust\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 09:58
S12 6	4	S124 WITH S125	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 09:59
S12 7	1	S126 AND Sleep	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 09:58
S12 8	49	S124 SAME S125	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 09:59
S12 9	2	S128 AND sleep	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/08/30 09:59
S13 0	1	"20050042589".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/14 16:18
S13 1	1	"6884596".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/14 16:58
S13 2	2056	adjust\$4 SAME therapy SAME range	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/14 16:59
S13 3	2596	adjust\$4 SAME therapy SAME range	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/11/14 16:59

## EAST Search History

S13 4	59059	sleep	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/14 16:59
S13 5	359	S133 AND S134	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/14 17:00
S13 6	13339	electrical NEAR stimulation	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/14 17:00
S13 7	105	S135 AND S136	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/11/15 10:57